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ITDCC Form U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER Similar to: Form PTO-1390] PATENT AND TRADEMARK OFFICE 62527A TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/549382 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009973 01 April 2004 02 April 2003 TITLE OF INVENTION MULTIFUNCTIONAL UNSYMMETRICALLY SUBSTITUTED MONOMERS AND POLYARYLENE COMPOSITIONS THEREFROM APPLICANT(S) FOR DO/EO/US James P. Godschalx; Robert E. Hefner Jr.; Q. Jason Niu; H. Craig Silvis Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\mathbf{X}$ 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the X 4. earliest claimed priority date.  $\mathbf{x}$ 5. A copy of the international Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. b. has been transmitted by the International Bureau.  $\mathbf{x}$ C. is not required, as the application was filed in the United States receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7.  $\mathbf{X}$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT C. expired. d.  $\mathbf{X}$ have not been made and will not be made.  $\Box$ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36

## Items 11. to 15. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. A FIRST preliminary amendment.

(35 U.S.C. 371(c)(5)).

- A SECOND or SUBSEQUENT preliminary amendment.
- 13. A substitute specification.
- 14. A change of power of attorney and/or address letter.
- 15. Other items or information:

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/549382 PCT/US2004/009973 62527A 17. **X** CALCULATIONS The following fees are submitted: PTO USE ONLY Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO . . . . 950.00 International preliminary examination fee paid to 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee 1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = 950.00 0.00 for furnishing the oath or declaration later Surcharge of \$ than 20 30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(e)) Claims Number Filed Number Extra Rate **Total Claim** 9 - 20 =0 \$ 50.00 \$ 0.00 Independent Claims 2 - 3 = 0 \$ 200.00 0.00 \$ Multiple dependent claim(s) (if applicable) \$ 0.00 \$ 0.00 Processing fee of \$ O for furnishing the English Translation later than  $\square$  20  $\square$  30 months from the earliest claimed priority 0.00 date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 950.00 Amount to be refunded: charged: A check in the amount of \$\_\_\_ to cover the above fees is enclosed. a. Please charge my Deposit Account No. 04-1512 in the amount of \$ 950.00 b.  $\mathbf{x}$ to cover the above fees. A duplicate copy of this sheet is enclosed. X C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed. Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Graham E. Taylor Signature: The Dow Chemical Company Douglas N. Deline , Registration No. 29,146 **Intellectual Property** P.O. Box 1967 Midland, Michigan 48641-1967 Date: 13 September 2005 **UNITED STATES OF AMERICA** Phone: (989) 636-2938

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DATE OF DEPOSIT: September 16, 2005

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## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): James P. Godschalx; Robert E. Hefner Jr.; Q. Jason Niu; H. Craig Silvis

International Application No. PCT/US2004/009973

**International Filing Date:** 01 April 2004

**Priority Date Claimed:** 02 April 2003

Title: MULTIFUNCTIONAL UNSYMMETRICALLY SUBSTITUTED MONOMERS AND POLYARYLENE

**COMPOSITIONS THEREFROM** 

Attorney's Docket No.: 62527A